IAP7 Rec'd PCT/PTO 31 JUL 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 016273-01100

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371					
INTERNATIONAL APPLICATION NO. PCT/EP2004/014449		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
		18 December 2004 (18.12.2004)			
TITLE OF INVENTION METHOD FOR THE PRODUCTION OF A WEB OF INSULATING MATERIAL MADE OF MINERAL FIBRES AND WEB OF INSULATING MATERIAL					
APPLICANT(S) FOR DO/EO/US KLOSE, Gerd-Rüdiger					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. 🔲 т	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. 🗶 1	The US has been elected (Article 31).				
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required	d only if not communicated by the Internation	al Bureau).		
	b. X has been communicated by	the International Bureau. (PCT/IB/308 a	attached)		
	c. is not required, as the applic	cation was filed in the United States Receiving	ng Office (RO/US).		
6.	An English language translation of the	e International Application as filed (35 U.S.C	. 371(c)(2)).		
	a. X is attached hereto.	•			
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).			
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
	a. are attached hereto (requi	red only if not communicated by the Internat	ional Bureau).		
	b. have been communicated	by the International Bureau.			
	c. have not been made; how	ever, the time limit for making such amendm	ents has NOT expired.		
	d. have not been made and v	will not be made.			
8. 🗀	An English language translation of the	ne amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).		
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Ex	xamination Report under PCT		
Items	11 to 20 below concern document(s	i) or information included:			
11. 🗶	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.			
12. 🗌	An assignment document for recording	ng. A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.		
13. 🔲	A preliminary amendment.				
14.	An Application Data Sheet under 37 6	CFR 1.76.			
15.	A substitute specification.				
16.	A power of attorney and/or change of	f address letter.			
17.	A computer-readable form of the sequence	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.		
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)(4).		
19. 🗶	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2004/014449 016273-01100 (1) Second & Supplmentary Notice . . . (PCT/IB/308)
(2) International Search Report (PCT/ISA/210) English Translation; 20. Other items or information: English translated Search Report; (4) Written Opinion of International Searching Authority (PCT/ISA/237; (5) International Preliminary Report on Patentability (PCT/IPEA/409) and (6) Credit Card Form PTO 2038 The following fees have been submitted CALCULATIONS PTO USE ONLY 21. 300 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared \$ 200 by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 All other situations.....\$200 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)...... Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an \$ 400 International Search Report prepared by an ISA other than the US and provided to the Office or All other situations......\$500 TOTAL OF 21, 22 and 23 =

Additional fee for specification and drawings filed in paper over 100 sheets (excluding 900 sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 34 O - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ 130 after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA RATE Total claims 36 - 20 = \$ 50 \$ 16 800 Independent claims - 3 = \$200 \$ 2 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 **TOTAL OF ABOVE CALCULATIONS =** \$ 1830 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 1830 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ 1830 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 1830 Amount to be refunded: Amount to be \$ 1830 charged

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а. 🗌	A check in the amount of \$ to cover the a	pove fees is enclosed.		
ь. 🗆	Please charge my Deposit Account No in the amount of A duplicate copy of this sheet is enclosed.	f \$ to cover the above fees.		
с. 🗌	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.			
d. 🗶	Fees are to be charged to a credit card. WARNING: Information on this be included on this form. Provide credit card information and authority	s form may become public. Credit card information should not zation on PTO-2038.		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO: John Wilson Jones Jones & Smith, LLP 2777 Allen Parkway, Suite 800		SIGNATURE John Wilson Jones NAME		
Hou	ston, TX 77019-2129	31,380 (CUSTOMER NO. 54487) REGISTRATION NUMBER		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT COOPERATION TREATY RECEIVING OFFICE

In re Applicant/Patentee:	§
KLOSE, Gerd-Rüdiger	§ NATIONAL PHASE APPLICATION § UNDER 35 U.S.C. 371
	§
Serial No.: New Application	§
Filed: July 31, 2006	§
·	§
For: METHOD FOR THE PRODUCTION OF A WE	ВŠ
OF INSULATING MATERIAL MADE OF	§ Attorneys' Docket No. 016273-01100
MINERAL FIBRES AND WEB OF INSULATIN	•
Mateiral '	Š

CERTIFICATE OF MAILING BY EXPRESS MAIL

MAIL STOP PCT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the following documents, which are attached, are being deposited, under 37 CFR 1.10, with the United States Postal Service "Express Mail Post Office to Addressee" service as Express Mail No. EV912033941US in an envelope addressed to: MAIL STOP PCT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

- (1) Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 Form PTO-1390 (3 pgs.)
- (2) Certificate of Mailing Under 37 C.F.R. 1.10 (1 pg.);
- (3) Credit Card Payment Form (PTO-2038) (1 pg.);
- (4) Patent Application Data Sheet (2 pgs.);
- (5) Information Disclosure Statement with copy of one foreign referenced (8 pgs.);
- (6) PCT/IB/308 (1 pg.);
- (7). English translation of application as filed (2 copies 34 pgs.)
- (8) International Published PCT Application WO 2005/072951 A1 (1 copy 35 pgs.));
- (9) International Search Report (5 pgs.);
- (10) English translation of International Search Report (4 pgs);
- (11) Written Opinion of International Searching Authority (6 pgs.);
- (12) International Preliminary Report on Patentability (7 pgs.); and
- (13) Return receipt postcard.

Respectfully submitted,

Date: July 31, 2006

JONES & SMITH, LLP 2777 ALLEN PARKWAY, SUITE 800 HOUSTON, TEXAS 77019-2129 (713) 528-3100 (713) 893-6076 FAX Reg. No. 31,380

John Wilson Jones